

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	15	(342/25e).CCLS.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/02/10 15:01
L3	136	(342/64).CCLS.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/02/10 15:01
L4	784	(342/357.06).CCLS.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/02/10 15:48
L5	1625	match\$4 same ((geographic\$4 map) near1 (information data))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/10 15:50
L6	294	5 same imag\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/10 15:50
L7	61	6 same time	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/10 16:03
L8	1	("5,335,072").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/02/10 16:03
S1	290	(correlat\$4 match\$4) same imag\$4 same geographic\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/10 10:44
S2	113	((correlat\$4 match\$4) same imag\$4 same geographic\$4) and gps	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/07/13 14:08
S3	114	((correlat\$4 match\$4) same imag\$4 same geographic\$4) same time	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/07/13 14:08
S4	41	(((correlat\$4 match\$4) same imag\$4 same geographic\$4) same time) and gps	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/07/13 15:52
S5	55	((correlat\$4 match\$4) same imag\$4 same geographic\$4) same record\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/07/13 15:53
S6	1	("6741790").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/07/13 15:44
S7	1	"09/900321"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/07/13 15:44
S8	41	(((correlat\$4 match\$4) same imag\$4 same geographic\$4) same time) and gps	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/07/13 15:53

S9	394	record\$4 same geograph\$4 same imag\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/07/13 15:54
S10	0	(record\$4 same geograph\$4 same imag\$4) same simultaneous\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/07/13 15:54
S11	0	(record\$4 same geograph\$4 same imag\$4) same simultaneously	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/07/13 15:54
S12	51	(record\$4 same geograph\$4 same imag\$4) same gps	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/07/13 15:54
S13	143	(record\$4 same geograph\$4 same imag\$4) same time	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/07/13 15:54
S14	34	((record\$4 same geograph\$4 same imag\$4) same time) same during	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/07/13 15:55
S15	14	((((record\$4 same geograph\$4 same imag\$4) same time) same during) and gps	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/07/13 15:55
S16	317	(correlat\$4 match\$4) same imag\$4 same geographic\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/10 10:44
S17	130	S16 and gps	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/10 10:44
S18	6	(correlat\$4 match\$4) same imag\$4 same geographic\$4 same tag\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/10 15:00



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Example: acoustic imaging (means the phrase acoustic imaging plus any stem variations)
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Example: optical <and> (fiber <or> fibre) <in> ti
- 3) Limit the results by selecting Search Options.
- 4) Click Search. See Search Examples

```
(map* <or> geograph*)
<paragraph> imag*
<paragraph> match*
<paragraph> time <paragraph>
```



Note: This function returns plural and suffixed forms of the keyword(s).

Search operators: <and> <or> <not> <in> [More](#)

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(map\* <or> geograph\*) <paragraph> imag\* <paragr

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**1 Note on the existence of perfect maps**

*Reed, I.; Stewart, R.;*

Information Theory, IEEE Transactions on , Volume: 8 , Issue: 1 , Jan 1962  
Pages:10 - 12

[\[Abstract\]](#) [\[PDF Full-Text \(320 KB\)\]](#) **IEEE JNL**

**2 Navigation of mobile robots in corridor network environment based memorized robot's motion and omni-directional images**

*Lixin Tang; Yuta, S.;*

SICE 2002. Proceedings of the 41st SICE Annual Conference , Volume: 4 , 5-7 2002

Pages:2376 - 2381 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(426 KB\)\]](#) **IEEE CNF**

**3 A weight-based map matching method in moving objects databases**

*Huabei Yin; Wolfson, O.;*

Scientific and Statistical Database Management, 2004. Proceedings. 16th International Conference on , 21-23 June 2004

Pages:437 - 438

[\[Abstract\]](#) [\[PDF Full-Text \(232 KB\)\]](#) **IEEE CNF**

**4 Real-time data fusion on tracking camera pose for direct visual guid**

*Zhencheng Hu; Uchimura, K.;*

Intelligent Vehicles Symposium, 2004 IEEE , 14-17 June 2004  
Pages:842 - 847

[\[Abstract\]](#) [\[PDF Full-Text \(917 KB\)\]](#) [IEEE CNF](#)

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**5 Scan matching based on CLS relationships**

*Xu Zezhong; Liu Jilin; Xiang Zhiyu;*

Robotics, Intelligent Systems and Signal Processing, 2003. Proceedings. 2003 International Conference on , Volume: 1 , 8-13 Oct. 2003

Pages:99 - 104 vol.1

 [\[Abstract\]](#) [\[PDF Full-Text \(417 KB\)\]](#) [IEEE CNF](#)

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**6 A panorama-based technique for annotation overlay and its real-time implementation**

*Kourogi, M.; Kurata, T.; Sakaue, K.; Muraoka, Y.;*

Multimedia and Expo, 2000. ICME 2000. 2000 IEEE International Conference on , Volume: 2 , 30 July-2 Aug. 2000

Pages:657 - 660 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(420 KB\)\]](#) [IEEE CNF](#)

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**7 Vision system research for autonomous underwater vehicle**

*Xiaohai Yuan; Chenchang Qiu; Rongsheng Chen; Zhen Hu; Peilin Liu;*

Intelligent Processing Systems, 1997. ICIPS '97. 1997 IEEE International Conference on , Volume: 2 , 28-31 Oct. 1997

Pages:1465 - 1469 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(473 KB\)\]](#) [IEEE CNF](#)

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**8 Matching form lines based on a heuristic search**

*Bohnacker, U.; Schacht, J.; Yucel, T.;*

Document Analysis and Recognition, 1997., Proceedings of the Fourth International Conference on , Volume: 1 , 18-20 Aug. 1997

Pages:86 - 90 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(512 KB\)\]](#) [IEEE CNF](#)

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**9 Extraction of parameters from a wavelet packet analysis for terrain matching**

*Popescu, B.; Costa, P.; Larzabal, P.; Clergoet, H.;*

Time-Frequency and Time-Scale Analysis, 1996., Proceedings of the IEEE-SP International Symposium on , 18-21 June 1996

Pages:493 - 496

[\[Abstract\]](#) [\[PDF Full-Text \(308 KB\)\]](#) [IEEE CNF](#)

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**10 Onboard real-time system for 3D urban environment reconstruction**

*Abuhadrous, I.; Nashashibi, F.; Lourneau, C.; Goulette, F.;*

Intelligent Vehicles Symposium, 2003. Proceedings. IEEE , 9-11 June 2003

Pages:479 - 483

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[\[Abstract\]](#) [\[PDF Full-Text \(477 KB\)\]](#) [IEEE CNF](#)

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**11 The principles of positioning with space-borne SAR images**

*Chang Benyi; Fang Yong;*  
Geoscience and Remote Sensing Symposium, 2002. IGARSS '02. 2002 IEEE International , Volume: 4 , 24-28 June 2002  
Pages:1950 - 1952 vol.4

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[\[Abstract\]](#) [\[PDF Full-Text \(338 KB\)\]](#) [IEEE CNF](#)

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**12 Oceans 2002 Conference and Exhibition. Conference Proceedings ( No.02CH37362)**

Oceans '02 MTS/IEEE , Volume: 3 , 29-31 Oct. 2002

[\[Abstract\]](#) [\[PDF Full-Text \(2135 KB\)\]](#) [IEEE CNF](#)

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**13 Eye detection using hybrid rule based approach and contour mapping**

*Samad, S.A.; Hussain, A.; Teoh, A.;*  
Signal Processing and its Applications, Sixth International, Symposium on. 2001 , Volume: 2 , 13-16 Aug. 2001  
Pages:631 - 634 vol.2

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[\[Abstract\]](#) [\[PDF Full-Text \(408 KB\)\]](#) [IEEE CNF](#)

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**14 Real-time normalization and feature extraction of 3D face data using curvature characteristics**

*Tae Kyun Kim; Seok Cheol Kee; Sang Ryong Kim;*  
Robot and Human Interactive Communication, 2001. Proceedings. 10th IEEE International Workshop on , 18-21 Sept. 2001  
Pages:74 - 79

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[\[Abstract\]](#) [\[PDF Full-Text \(426 KB\)\]](#) [IEEE CNF](#)

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**15 Real-time omnidirectional stereo for obstacle detection and tracking in dynamic environments**

*Koyasu, H.; Miura, J.; Shirai, Y.;*  
Intelligent Robots and Systems, 2001. Proceedings. 2001 IEEE/RSJ International Conference on , Volume: 1 , 29 Oct.-3 Nov. 2001  
Pages:31 - 36 vol.1

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[\[Abstract\]](#) [\[PDF Full-Text \(536 KB\)\]](#) [IEEE CNF](#)

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## 16 Tracking players and a ball in soccer games

*Ohno, Y.; Miurs, J.; Shirai, Y.;*

Multisensor Fusion and Integration for Intelligent Systems, 1999. MFI '99. Proceedings. 1999 IEEE/SICE/RSJ International Conference on , 15-18 Aug. 1 Pages:147 - 152

[\[Abstract\]](#) [\[PDF Full-Text \(852 KB\)\]](#) **IEEE CNF**

## 17 Map based underwater navigation using a multibeam echosounder

*Sistiaga, M.; Opderbecke, J.; Aldon, M.J.; Rigaud, V.;*

OCEANS '98 Conference Proceedings , Volume: 2 , 28 Sept.-1 Oct. 1998 Pages:747 - 751 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(468 KB\)\]](#) **IEEE CNF**

## 18 Mapping and positioning for a prototype lunar rover

*Krotkov, E.; Hebert, M.;*

Robotics and Automation, 1995. Proceedings., 1995 IEEE International Conference , Volume: 3 , 21-27 May 1995

Pages:2913 - 2919 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(724 KB\)\]](#) **IEEE CNF**

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